

STEINHATCHEE RIVER, FLORIDA
PROJECT CONDITION SURVEY

SURVEY NOTES:

1. REFER TO SURVEY NO. 99-093.

2. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER
LOW WATER (MLLW) WHICH IS 2.30 FEET BELOW NAV-HW 88.

3. ALL ELEVATIONS ARE BELOW THE CHART DATUM UNLESS PRECEDED
BY A (+) SIGN.

4. TIDAL REDUCTIONS WERE MADE FROM A STAFF SET ON A WOODEN PILING
OF DOCK, APPROX. 200' SW OF AND REFERENCED FROM BENCHMARK "PERRY, 1935".

5. PLANE COORDINATES ARE BASED ON THE TRANSVERSE MERCATOR
PROJECTION FOR THE NORTH ZONE OF FLORIDA AND REFERENCED TO
NORTH AMERICAN DATUM OF 1927 (NAVD27).

6. ALL AZIMUTHS ARE GRID, RECKONED CLOCKWISE FROM SOUTH.

7. ALL STATIONING REFERS TO THE CENTERLINE OF THE CHANNEL.

8. SURVEY WAS PERFORMED USING DIFFERENTIAL GPS FOR POSITIONING
AND UTILIZING THE IUSC NAVIGATION SYSTEM AS THE POSITIONING
REFERENCE. A DOPPLER MULTICARRIER SURVEYOR WITH A 100KHz SURFACE
MODEL 446 FATHOMETER WITH A 200KHz HIGH FREQUENCY TRANSDUCER.

VESSEL	DATE OF SURVEY	OUTS
WB-32	24-25 FEB 1999	A-1

9. AIDS TO NAVIGATION WERE LOCATED DURING THIS SURVEY.

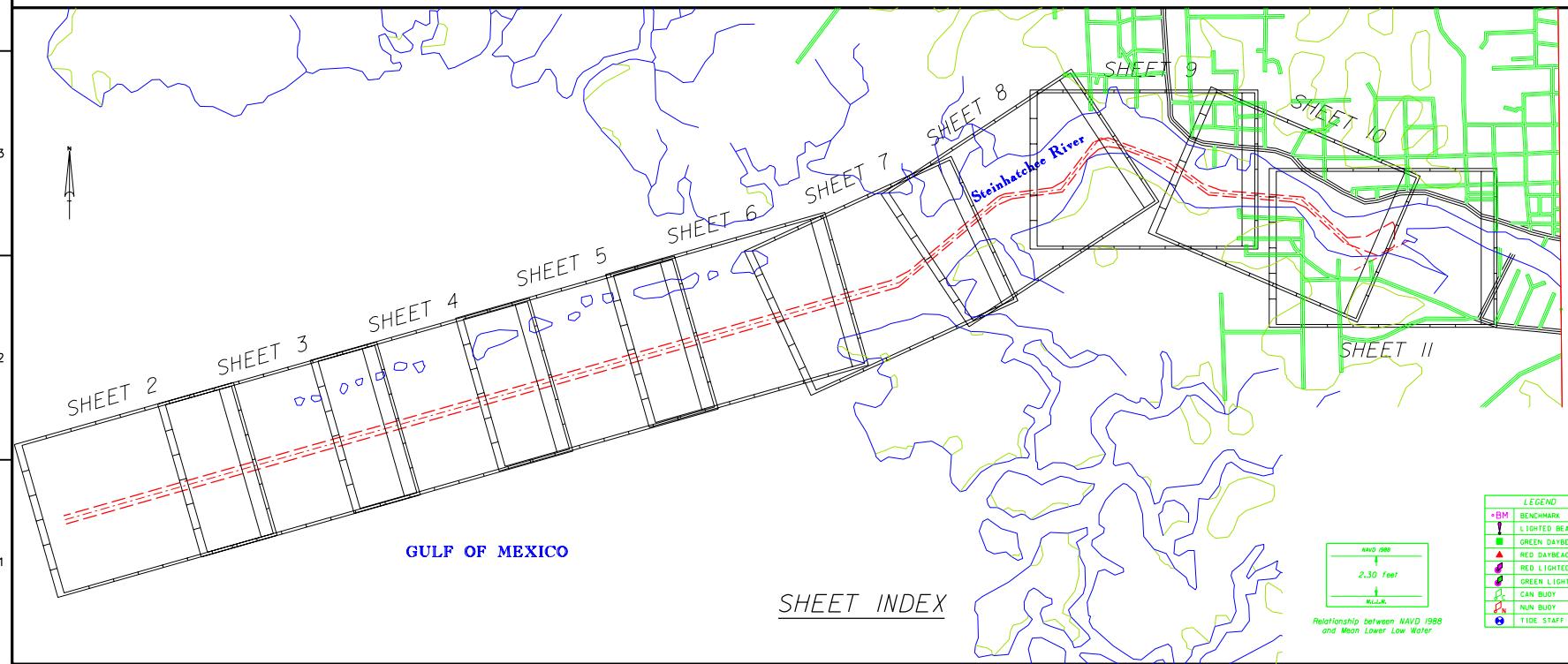
10. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS
OF SURVEYS MADE ON THE DATES INDICATED ABOVE AND CAN ONLY BE
CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.

11. SURVEY QUALITY CONTROL STANDARDS AND FIELD EQUIPMENT CALIBRATIONS
WERE CONDUCTED AND VERIFIED IN ACCORDANCE WITH EW 102-2003
FOR CLASS 1 HYDROGRAPHIC SURVEYS.

VESSEL DATE OF SURVEY

10. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED ABOVE AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.

11. SURVEY QUALITY CONTROL STANDARDS AND FIELD EQUIPMENT CALIBRATIONS WERE FOLLOWED DURING THIS SURVEY IN ACCORDANCE WITH EM 110-2-1003 FOR CLASS I HYDROGRAPHIC SURVEYS.



		U.S. ARMY CORPS OF ENGINEERS	
		JACKSONVILLE DISTRICT	
SAFETY IS THIS JOB DEPENDS ON YOU			
<p style="text-align: center;">STENHATCHEE RIVER, FLORIDA</p> <p style="text-align: center;">PROJECT CONDITION SURVEY</p> <p style="text-align: center;">6-FOOT PROJECT</p> <p style="text-align: center;">INDEX LOCATION AND VICINITY MAP</p> <p style="text-align: center;">PLAN</p>		DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT, CORPS OF ENGINEERS JACKSONVILLE, FLORIDA	
		Designed by ASSISTANT	In. No. DA-CH-71-XXXX Date XX-XX-XXXX Ref. No. CO-C Signature AS DRAWN
<p style="text-align: center;">DRAFTING SHEET NO. 1 / 11</p> <p style="text-align: center;">DRAWING NO. 1 / 11</p>		No. 1	Description Approved
		No. 2	Description Approved

